



CORPORATION STOP SERVICE CONNECTION

NOT TO SCALE

IPS = IRON PIPE SIZE
FIP = FEMALE IRON PIPE THREAD
MIP = MALE IRON PIPE THREAD

NOTES:

1. CORPORATION STOP SERVICE CONNECTIONS SHALL ONLY BE USED FOR SINGLE SERVICES UP TO 2" METER SETTERS AND DOUBLE SERVICES UP TO 1" METER SETTERS. FOR TRIPLE AND QUADRUPLE MANIFOLDS, REFER TO STD. DETAIL 701B GATE VALVE SERVICE CONNECTIONS.
2. SEE CONSTRUCTION DRAWINGS FOR SERVICE CONNECTION PIPE SIZE. THE FOLLOWING TABLE LISTS THE MINIMUM SERVICE PIPE SIZE ALLOWED.

METER SETTER SIZE	SINGLE/DOUBLE	MIN SERVICE CONN PIPE DIA
5/8" X 3/4"	S	1"
5/8" X 3/4"	D	1"
1"	S	1"
1"	D	2"
1 1/2"	S - ONLY	1 1/2"
2"	S - ONLY	2"

3. ATTACH 12 GAUGE TRACER WIRE TO WATER MAIN TO MAKE ELECTRICALLY CONTINUOUS.
4. SERVICE PIPE SHALL BE BURIED IN PEA GRAVEL.
5. DIRECT TAPPING OF WATER MAIN IS NOT ALLOWED.

APPROVED: SCOTT THOMASSON

REV. DATE: NOV. 01, 2005

WATER/WASTEWATER DIVISION



STANDARD DETAILS

**CORPORATION STOP
SERVICE CONNECTIONS**

FILE SD701A.DGN DRAWING NO. 701A